	Application No.	Applicant(s)	
Notice of Allowability	09/802,216	BERGANTINO ET AL.	
	Examiner	Art Unit	
	David R Vincent	2661	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due cou	ırse. <b>THIS</b>
1. This communication is responsive to			
2. $\boxtimes$ The allowed claim(s) is/are <u>1-20</u> .			
3. $igstyle$ The drawings filed on <u>08 March 2001</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet.	been received. been received in Application cuments have been received of this communication to file iENT of this application.  itted. Note the attached EX es reason(s) why the oath of the submitted. on's Patent Drawing Review as Amendment / Comment of the submitted of the submitted of the submitted. The submitted of the submit	on No  Indicate the distribution of the drawings in the front (not the back of the distribution).  Indicate the distribution of the drawings in the front (not the back of the distribution).	ements ICE OF
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note	the
Attack was with			
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	oformal Patent Application (PTO-1	52)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413),	,
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's	/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	_	Statement of Reasons for Allowa	nce
of Biological Material	9.	_•	

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## REASONS FOR ALLOWANCE

1. The following is an Examiner's statement of reasons for allowance: Claims 1-20 are considered allowable since when reading the claims in light of the specification, as per <u>In re Sneed</u>, 710 F.2d 1544, 1548, 218 USPQ 385, 388 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in the independent claims including transferring a first "selector" (defined at e.g., pg. 11, line 11-pg. 13, line 19, or Fig. 2) to a CAM (defined as 706, Fig. 7), receiving results (defined at e.g., pg. 11, line 11-pg. 13, line 19, or Fig. 2), generating a second selector based on the first selector, receiving and processing context structures (CS defined at e.g., table on pgs. 11-12, using a processor, (defined as e.g., 103 defined in Fig. 1; pg. 8, lines 3-11), and building a summation block, as specified in claims 1, and 11.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David R

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Vincent whose telephone number is 703 305 4957. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas Olms can be reached on 703 305 4703. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David R Vincent Primary Examiner Art Unit 2661 Page 3

August 16, 2004